

FEB 17 2001

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application No.	09/995,542
Filing Date:	11/28/2001
First Named Inventor	Shutter et al.
Group Art Unit	1645
Examiner Name	
Attorney Docket No.	00-658-A

Sheet

1

of

2

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		WO	00/18912	A2	Bayer Aktiengesellschaft	04-06-2000	FEB 19 2003	

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		BONNE <i>et al.</i> , 2002, "Chromosomal localization of genes involved in biosynthesis, metabolism or transport of cholesterol in the rat," <i>Cytogenet. Genome Res.</i> 97:183-86.	
		IIDA <i>et al.</i> , 2002, "Catalog of 605 single-nucleotide polymorphisms (SNPs) among 13 genes encoding human ATP-binding cassette transporters: ABCA4, ABCA7, ABCA8, ABCD1, ABCD3, ABCD4, ABCE1, ABCF1, ABCG1, ABCG2, ABCG4, ABCG5, and ABCG8," <i>J. Hum. Genet.</i> 47:285- 310.	
		BROCCARDO <i>et al.</i> , 2001, "Comparative analysis of the promoter structure and genomic organization of the human and mouse ABCA7 gene encoding a novel ABCA transporter," <i>Cytogenet. Cell Genet.</i> 92:264-70.	
		TANAKA <i>et al.</i> , 2001, "Human ABCA1 contains a large amino-terminal extracellular domain homologous to an epitope of Sjogren's Syndrome," <i>Biochem. Biophys. Res. Commun.</i> 283:1019-25.	
		KAMINSKI <i>et al.</i> , 2001, "Complete coding sequence, promoter region, and genomic structure of the human ABCA2 gene and evidence for sterol-dependent regulation in macrophages," <i>Biochem. Biophys. Res. Commun.</i> 281:249-58.	
		KAMINSKI <i>et al.</i> , 2000, "Genomic organization of the human cholesterol-responsive ABC transporter ABCA7: tandem linkage with the minor histocompatibility antigen HA-1 gene," <i>Biochem. Biophys. Res. Commun.</i> 278:782-89.	
		SANTA MARINA <i>et al.</i> , GenBank Accession No. AAF86276 (July 17, 2000)	
		GERBER <i>et al.</i> , GenBank Accession No. CAA75729 (March 16, 1998)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).
⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the
appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
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				Filing Date:	11/28/2001
				First Named Inventor	Shutter et al.
				Group Art Unit	1645
				Examiner Name	
Sheet	2	of	2	Attorney Docket No.	00-658-A

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		BROCCARDO <i>et al.</i> , "The ABCA subclass of mammalian transporters", 1999, Biochim. Biophys. Acta 1461:395-404.	
		Klucken <i>et al.</i> , 2000, Proc. Natl. Acad. Sci. U.S. A. 97:817-22.	
		SCHRIML and DEAN, "Identification of 18 Mouse ABC Genes and Characterization of the ABC Superfamily in <i>Mus musculus</i> ", 2000, Genomics 64:24-31.	
		KAMINSKI <i>et al.</i> , 2000, "Identification of a Novel Human Sterol-Sensitive ATP-Binding Cassette Transporter (ABCA7), Biochem. Biophys. Res. Commun. 273:532-38.	
		LUCIANI <i>et al.</i> , GenBank Accession No. NP_038482 (January 7, 2002)	
		AZARIAN <i>et al.</i> , GenBank Accession No. NP_031404 (February 3, 2000)	

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02-14-03

1645

FEB 19 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-658-A)

In the Application of:

Shutter et al.

Serial No.: 09/995,542

Filing Date: November 28, 2001

For: Atp-Binding Cassette Transporter-Like
Molecules and Uses Thereof

Examiner: To be Assigned

Group Art Unit: 1645

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TRANSMITTAL LETTER

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In regard to the above identified application.

1. We are transmitting herewith the attached:

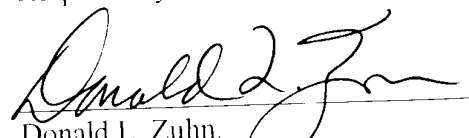
- a) Information Disclosure Statement
- b) PTO Form 1449; and cited references
- c) Return postcard

2. With respect to fees:

- a) No fees are required
- b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.

3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service hand delivered to the Commissioner for Patents, Washington, D.C. 20231 on February 11, 2003.

Respectfully submitted.


Donald L. Zuhn
Registration No. 48,710

Date: 11 February 2003